

# Type 1 Facility Closeout Report

## Section A. Facility Data

Facility No.	T124G slab and tank 215B
Facility Descriptor:	Domestic Water Ground Tank (T215B) and Pump Skid area (T124G slab)
Project:	RISS - Sector 9A
Date of Demolition:	August 18, 2005 and September 12, 2005
Additional Information:	The pump skid unit was transferred to the Hanford Site leaving the concrete pad and ground tank to be demolished..

(Must include information on environmental releases and conditions of site at turnover to Environmental Restoration)

## Section B. Final Characterization Data

Reconnaissance Level Characterization Report (concurrence received)	Reconnaissance Level Characterization Report – Concurrence, Steven H. Gunderson to Joe Legare, dated January 28, 2005.
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In-process Characterization	N/A
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Pre-Demolition Survey Report (approval received)	N/A
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Post-Demolition Survey Report (as necessary)	N/A
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## Section C. Waste Data (complete categories as appropriate)

### Sanitary Disposal

Disposal Site:	BFI Foothills Landfill, Golden, Colorado
Waste Volume (yd <sup>3</sup> ):	1860 yd <sup>3</sup>
Waste Weight (tons):	906.85 tons
Additional Information:	Trailer concrete slab and metal from tank debris.

### Hazardous Disposal

Disposal Site:	N/A
Waste Volume (m <sup>3</sup> ):	
Additional Information:	

### TSCA Waste Disposal

Disposal Site:	
Waste Volume (m <sup>3</sup> ):	N/A
Additional Information:	

### Asbestos Waste Disposal

Disposal Site:	
Waste Volume (m <sup>3</sup> ):	N/A
Additional Information:	

### Low-Level Waste Disposal

Disposal Site:	
Waste Volume (m <sup>3</sup> ):	N/A
Additional Information:	

### Low-Level Mixed Waste Disposal

Disposal Site:	
Waste Volume (m <sup>3</sup> ):	N/A
Additional Information:	

### Recycled Material

Recycle Facility:	
Waste Volume (m <sup>3</sup> ):	
Additional Information:	

### Property Disposition

Receiver Locations (major items only):	N/A
Volume (m <sup>3</sup> ):	
Weight (tons):	

ADMIN RECORD

1A-A-002842

## Type 1 Facility Closeout Report

Additional Information:

### Section D. Approvals

Kaiser-Hill Project Manager

Name/Signature

*Jeany Cable*

*[Signature]*

9/21/05

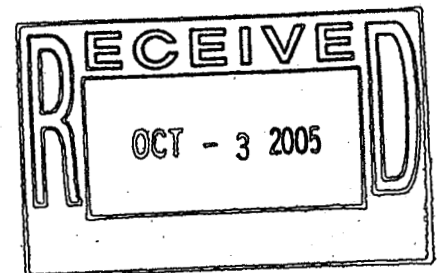
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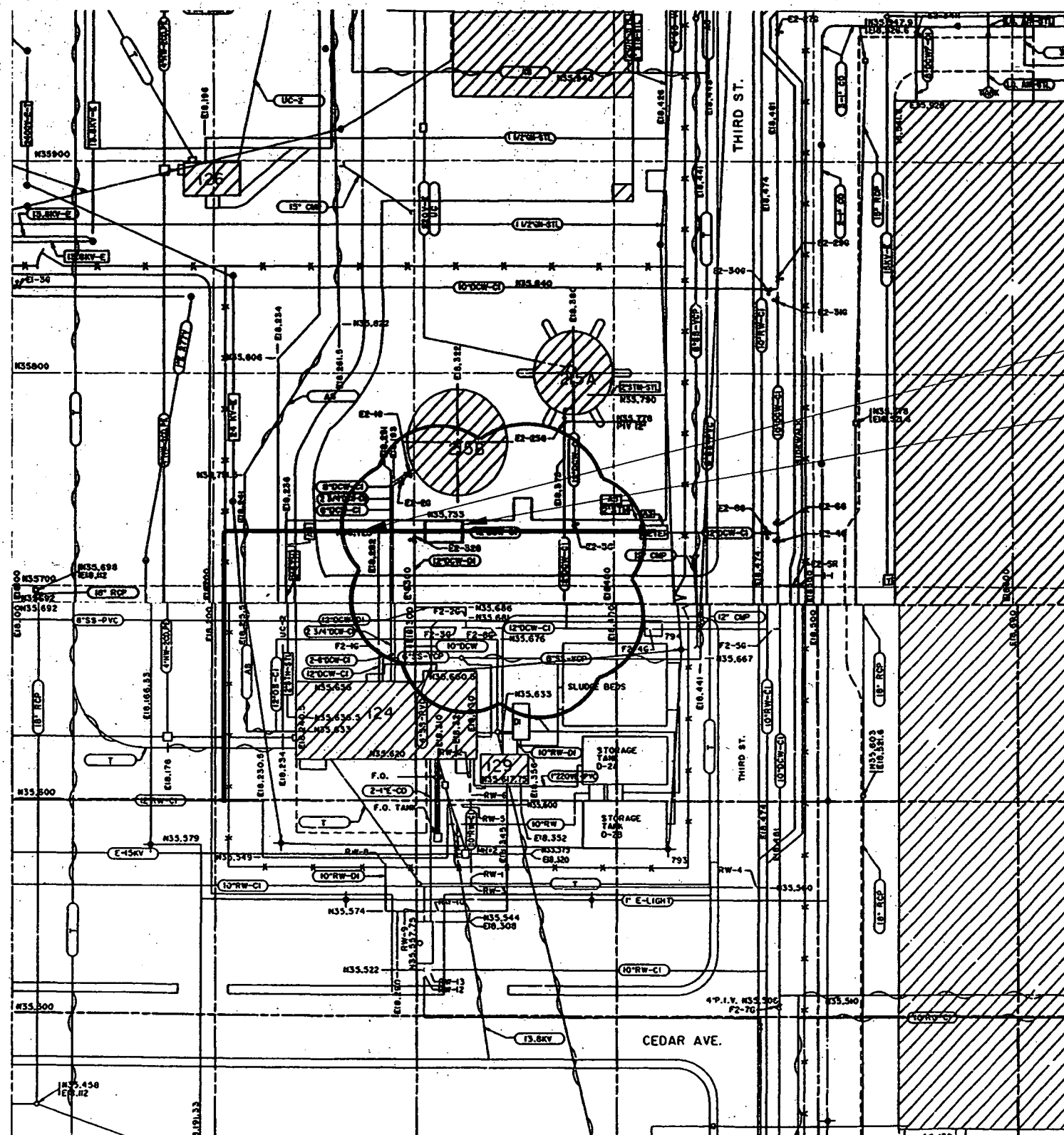
### Additional Facility Information

The 124G building was a pump skid that provided domestic water for the fire suppression system on site. The system was primarily used, at the end, for dust suppression water. The 215B tank provided the surge and backup water for the domestic water system. This system was not in an IHSS or PAC therefore no soil sampling is required. The pump skid unit was transferred as property to the Hanford site, leaving concrete piers that the pump skid sat on and was anchored to. There were also three concrete slabs that the valves and associated pipes were anchored to.

Tank 215B sat on a circular concrete foundation wall with a bed of compacted sand inside the circular area of the wall. There were several steam stantions anchored in concrete caissons that sat very near the above ground pipelines for the pump skid.

Following demolition of Tank 215B and the removal of the pump skid unit all concrete piers, foundation walls, concrete slabs and concrete steam line caissons were removed to a depth of 4 feet below grade, and hauled away as waste. The area was then backfilled, graded and revegetated.





ABOVE GROUND 12" WATERLINE  
REMOVED  
T124G

NOTE:  
T124G - SKID PUMP BUILDING  
HAD NO UTILITIES. THE 12"  
WATER LINE SERVICED BY THE  
PUMP WAS REMOVED ABOVE  
GROUND AND REMOVED TO 4'  
BELOW GRADE WHERE IT  
PENETRATED THE GROUND  
SURFACE.

BUILDING T124G